## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

						GAS AND M		5			AMENDED RE	PORT		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Prickly Pear UF 9A-17D-12-15					
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT NINE MILE CANYON					
4. TYPE OF WELL  Gas Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME PRICKLY PEAR					
6. NAME OF OPERATOR BILL BARRETT CORP									7. OPERATOR PHONE 303 312-8164					
8. ADDRESS OF OPERATOR  1099 18th Street Ste 2300, Denver, CO, 80202									9. OPERATOR E-MAIL BHilgers@billbarrettcorp.com					
10. MINERAL LEASE NUMBER 11. MINERAL OWNERSHIP									12. SURFACE OWNERSHIP					
(FEDERAL, INDIAN, OR STATE) UTU73006 FEDERAL INDIAN STATE FEE										FEDERAL INDIAN STATE FEE				
13. NAME OF SURFACE OWNER (if box 12 = 'fee')										14. SURFACE OWNER PHONE (if box 12 = 'fee')				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')  18. INTEND TO COMMINGLE F MULTIPLE FORMATIONS  YES (Submit Comming										19. SLANT  VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCATION OF WELL FOO'				rages Q		TR-QTR		SECTION TO		WNSHIP			MERIDIAN	
LOCATION AT SURFACE			2029 FSL 575 FEL		$\vdash$	NESE	ļ			12.0 S	15.0 E		S	
Top of Uppermost Producing Zone			2628 FSL 572 FEL			NESE		17	-	12.0 S	15.0 E		s	
At Total Depth			2628 FSL 572 FEL		-	NESE		17			15.0 E	_	S	
21. COUNTY 22				22. DISTANCE TO NEAREST			Ē (Feet)		23. NUMBER OF ACRES					
CARBON 572 25. DISTANCE TO NEAREST WELL IN SAME POOL								26. PROPOSED DEPTH						
		pplied For Drilling or Completed) 649				MD: 7553 TVD: 7496								
27. ELEVAT	ION - GROUND LI	B. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE							
	-	Uala Caa	WYB000040 NINE MILE CANYON											
String	Hole, Casing, and Ce String Hole Size Casing Size Length Weight Grade 8						Cement Information  B. & Thread   Max Mud Wt.   Cement   Sacks   Yield   Weight							
Cond	24	14	0 - 40	0.0		Unknown		0.0		No Used	0	0.0	0.0	
	40.05	0.005	0 4000			55.070.0				No Used	0	0.0	0.0	
Surf	12.25	9.625	0 - 1000	0 - 1000 0.0		-55 ST&C		0.0	0.0 No Use		0	0.0	0.0	
Prod	8.75	4.5	0 - 7553	0.0	P-	110 LT&C		0.0		No Used	0	0.0	0.0	
										No Used	0	0.0	0.0	
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)						FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
<b>I</b> ✓ DIRE	ECTIONAL SURVE	TOPOGRAPHICAL MAP												
NAME Brady Riley TITLE Permit Ana						PHONE			303 312-8115					
SIGNATUR	E	DATE 05/04/2012				EMAIL bri	MAIL briley@billbarrettcorp.com							
	er assigned 0750306000	00		APPROVAL				x00x4111						
						Permit Manager								

## BILL BARRETT CORPORATION T12S, R15E, S.L.B.&M. Well location, PRICKLY PEAR UNIT FEDERAL #9A-17D-12-15, located as shown in the NE 1/4 SE 1/4 of Section 17, T12S, R15E, S.L.B.&M., N89°42'03"W - 2628.74' (Meas.) S89°56'45"W - 2639.52' (Meas.) Carbon County, Utah. 1909 Brass Cap 1909 Brass Cap 1909 Brass Cap BASIS OF ELEVATION 2.3' High, Pile of Stones 0.8' High 1.5' High, Pile of Stones COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, SAID ELEVATION IS MARKED AS BEING 7386 FEET. BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 5296.92' (Meas. Bottom Hole 572' 1909 Brass Cap 0.8' High PRICKLY PEAR UNIT FEDERAL-M., 85, 10.00N #9A-17D-12-15 575 Elev. Ungraded Ground = 7416' SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME AND TRUE AND CORRECT BEST OF MY KNOWLEDGE AND BELIEF REGISTERED LAND SURVEYOR 1909 Brass Cap REGISTRATION NO. 2.0' High, Pile of Stones REVISED: 11-11-11 S89°48'52"W - 5227.44' (Meas.) 1909 Brass Cap UINTAH 2.0' High ENGINEERING LAND SURVEYING LINE TABLE 85 SOUTH 200 EAST - VERNAL, UTAH 84078 LINE **BEARING** LENGTH N00°32'10"E 599.31 (435) 789-1017 LEGEND: SCALE DATE SURVEYED: DATE DRAWN: NAD 83 (TARGET BOTTOM HOLE) NAD 83 (SURFACE LOCATION) 1" = 1000'LATITUDE = 39'46'19.46" (39.772072) LONGITUDE = 110'15'12.43" (110.253453) PARTY 08-19-11 LATITUDE = 39'46'25.38" (39.773717) LONGITUDE = 110'15'12.36" (110.253433) 08-17-11 90° SYMBOL REFERENCES NAD 27 (TARGET BOTTOM HOLE) NAD 27 (SURFACE LOCATION) C.C. G.M. T.B. G.L.O. PLAT PROPOSED WELL HEAD. LATITUDE = 39'46'19.59" (39.772108) LONGITUDE = 110'15'09.87" (110.252742) WEATHER LATITUDE = 39'46'25.51" (39.773752) LONGITUDE = 110'15'09.80" (110.252723) FILE STATE PLANE NAD 27 = SECTION CORNERS LOCATED. STATE PLANE NAD 27 HOT BILL BARRETT CORPORATION N: 527081.81 E: 2350553.95 N: 526482.79 E: 2350557.26